

ANNUAL REPORT OF OPERATIONS FOR YEAR: 2017
Idaho Aquaculture Permit

I. Facility Name: Cabinet Gorge Fish Hatchery		NPDES # <u>IDG131001</u>	
Operator Name (Permittee): Idaho Department of Fish and Game		Phone: 208-266-1431	
Address: 1070 Cabinet Gorge Rd Clark Fork, ID 83811 DEC 22 2017		Fax:	
		E-Mail: john.rankin@idfg.idaho.gov	
Owner Name (if different from operator): Idaho Department of Fish and Game		Phone: 208-287-2778	
II. Annual Production:	Harvestable weight produced in the year : 37,830 lbs.		
III. Food Used:	Number of pounds of food fed to the fish during the maximum month 6,548 LBS (April)		
IV. Noncompliance Summary:			
Include description & dates of noncompliance, the reasons for such incident, and the steps taken to correct the problem. Attach additional pages, if necessary. NA			
V. Best Management Practices (BMP) Plan			
BMP Plan has been reviewed this year. YES BMP Plan fulfills the requirements set forth in the permit: YES – BMP continues to be revised to meet requirements set forth in the permit including safety training and its documentation			
VI. Land application of solids and/or irrigation with wastewater			
Attach Maps of Application Sites. (Note: IDAPA 58.01.02.650 requires IDEQ approval for solids disposal on land.)			
Date	Location and Acreage of Application	Solids Applied in Cubic Yards or Pounds	Wastewater Applied in Gallons
NA	NA	NA	NA
Yearly Total		NA	NA
VII. Offline Settling Basin Discharge Frequency (generally)			
_____ #hours/day _____ #days/wk _____ #months/year or Other			NA

ICIS
11/2/18 JR

VIII. Chemical Usage (including pesticides and drugs)

Chemical	Date or # days used	Maximum concentration in effluent (actual or estimated)
OVADINE	April, May, June, July, Sept., Oct. 29 Days	(4500 mL/treatment; 8.46 cfs (June); 5 min) = 626 ppb (actual)
FORMALIN	April, May, June, Sept., Oct. 34 Days	(5625 ml/day; 10.62 cfs (May); 15 min) = 20,783ppb (actual)
HYDROGEN PEROXAIDE	May June, July 13 days	(650 mL/day; 8.46 cfs (June); 15 min) = 1055 ppb (actual)
Aquaflor	July, 10 days	110 g/day; 7.30 cfs (Jul) Top Coated Feed) = <1ppm

IX. Fish Importation, Transport, and Release Permits

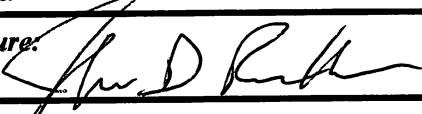
Number of permits issued by Idaho Department of Fish and Game during the year: 2
For which species? Fall Chinook Salmon EGGS

X. Inspections and Repairs for production and wastewater treatment systems

Date Inspected	Date Repaired	Description of system inspected and/or repaired
Daily	Daily June 2017 Thru September 2017	During raceway cleaning each day, raceway screens, valves, concrete, settling basin, dam boards are inspected and repaired as needed. Fifty of the 64 concrete raceways were sandblasted, repaired and then re-painted.

XI. Signature & Certification

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure the qualified personnel properly gather and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Signature: 	Title/Company: Hatchery Manager / Idaho Dept. of Fish & Game
Print Name: John D. Rankin	Date: 12/18/17